

PART B - FEE(S) TRANSMITTAL

10-01-04

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27652 7590 07/15/2004

JOSHUA D. ISENBERG
204 CASTRO LANE
FREMONT, CA 94539

10/04/2004 GWURDUF2 00000099 09932433

01 FC:1501	1330.00 US
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(Depositor's name)

(Signature)

(ID)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/932,433	08/18/2001	Murali Chaparala	ONX-115A/DIV	3797

TITLE OF INVENTION: USE OF APPLIED FORCE TO IMPROVE MEMS SWITCH PERFORMANCE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$0	\$665	10/15/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
KEANEY, ELIZABETH MARIE	2882	385-017000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.
<input type="checkbox"/> Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. <input type="checkbox"/> "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.	1 <u>JO D PATENT</u> 2 <u>Joshua D Isenberg</u> 3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Analog Devices, Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Norwood, MA

Please check the appropriate assignee category or categories (will not be printed on the patent): individual corporation or other private group entity government

4a. The following fee(s) are enclosed:

4b. Payment of Fee(s):

- Issue Fee
 Publication Fee (No small entity discount permitted)
 Advance Order - # of Copies _____

 A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), or credit any overpayment Deposit Account Number _____ (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party interest as shown by the records of the United States Patent and Trademark Office.

(Authorized Signature)

(Date)

9/29/2004

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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TRANSMIT THIS FORM WITH FEE(S)

**FEE TRANSMITTAL**

Application Number:	09/932,433
Filing Date:	August 18, 2001
First Named Inventor:	Murali Chaparala
Title of Invention:	USE OF APPLIED FORCE TO IMPROVE MEMS SWITCH PERFORMANCE
Group Art Unit:	2882
Examiner:	Elizabeth M. Keaney
Attorney Docket No.:	ONX-115A/DIV

Fee Calculation:for Large Entity / Small Entity.**Basic Billing Fee:**

<input type="checkbox"/> Utility Patent Application:	\$770 / \$385	\$
<input type="checkbox"/> Provisional Patent Application:	\$160 / \$80	\$

Claims:

<input type="checkbox"/> Number of Total Claims Over 20: []	x \$18 / \$9 =	\$
<input type="checkbox"/> No. of Independent Claims Over 3: []	x \$86 / \$43 =	\$

Other Fees:

<input type="checkbox"/> Extension of time, 1 month	\$110 / \$55	\$
<input type="checkbox"/> Extension of time, 2 months	\$420 / \$210	\$
<input type="checkbox"/> Extension of time, 3 months	\$950 / \$475	\$
<input type="checkbox"/> Extension of time, 4 months	\$1480 / \$740	\$
<input type="checkbox"/> Missing Parts Surcharge (Regular Application)	\$130 / \$65	\$
<input type="checkbox"/> Missing Parts Surcharge (Provisional Application)	\$50 / \$25	\$
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<input checked="" type="checkbox"/> Issue Fee	\$1330 / \$665	\$ 1330
<input checked="" type="checkbox"/> Publication Fee	\$300	\$ 300
<input type="checkbox"/> Printed Patent; Number of Copies: []	x \$3 =	\$

TOTAL PAYMENT: \$1630**Method of Payment:** Payment Enclosed Credit Card Payment Form (PTO-2038 for \$1330)**Signature of Applicant, Attorney, or Agent**

Joshua D. Isenberg, Reg. No. 41,088

Date

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TRANSMITTAL FORM

(for all correspondence after initial filing)

Attorney Docket No.	ONX-115A/DIV	Total Pages
Application Number	09/932,433	
Filing Date	AUGUST 18, 2001	
First Named Inventor	MURALI CHAPARALA	
Group Art Unit	2882	
Examiner	ELIZABETH M. KEANEY	

ENCLOSURES (check all that apply)

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NAME JOSHUA D. ISENBERG, REG. NO. 41,088

Signature

Date

9/29/2004

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